



ATTORNEY'S DOCKET NO: A00770/70037 GSE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sigurd Wagner et al. COPY OF PAPERS  
ORIGINALLY FILED  
Serial No: 09/813,454  
Confirmation No: 3276  
Filed: March 20, 2001  
For: SEMITRSPARENT OPTICAL DETECTOR INCLUDING A  
POLYCRYSTALLINE LAYER AND METHOD OF MAKING  
Examiner: Not Yet Assigned  
Art Unit: 2877

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, Office of Initial Patent Examination's Filing Receipt Corrections, Washington, D.C. 20231, on the 22nd day of July, 2002.

  
Gary S. Engelson, Reg. No. 35,128

Commissioner for Patents  
Office of Initial Patent Examination's Filing Receipt Corrections  
Washington, D.C. 20231

TC 2800 MAIL ROOM

RECEIVED  
AUG 21 2002

Sir:

Transmitted herewith are the following documents:

Request for Corrected Filing Receipt  
 Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

No fee is required. If the fee is insufficient, the balance may be charged to Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

*Sigurd Wagner et al.* Applicant

By: 

Gary S. Engelson, Reg. No. 35,128  
WOLF, GREENFIELD & SACKS, P.C.  
600 Atlantic Avenue  
Federal Reserve Plaza  
Boston, Massachusetts 02210  
(617) 720-3500

Docket No. A00770/70037 GSE

Date: July 22, 2002

xndd



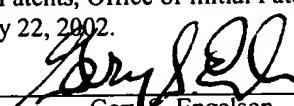
Applicant: **Richard Wagner et al.**  
 Serial No: **09/813,454**  
 Confirmation No: **3276**  
 Filed: **March 20, 2001**  
 For: **SEMITRANSPARENT OPTICAL DETECTOR INCLUDING A POLYCRYSTALLINE LAYER  
AND METHOD OF MAKING**

**COPY OF PAPERS  
ORIGINALLY FILED**

Examiner: **Unknown**  
 Art Unit: **2877**

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, Office of Initial Patent Examination's Filing Receipt Corrections, Washington, D.C. 20231, on July 22, 2002.

  
**Gary S. Engelson**  
 Reg. No. 35,128

TC 2800 MAIL ROOM

RECEIVED  
AUG 21 2002

COMMISSIONER FOR PATENTS  
 OFFICE OF INITIAL PATENT EXAMINATION'S FILING RECEIPT CORRECTIONS  
 WASHINGTON, D.C. 20231

**REQUEST FOR CORRECTED FILING RECEIPT**

Sir:

Please correct the second line under Domestic Priority data as claimed by applicant:

**FROM: THIS APPLN CLAIMS BENEFIT OF 60/192,953 03/29/2000**  
**TO: THIS APPLN CLAIMS BENEFIT OF 60/192,440 03/27/2000**

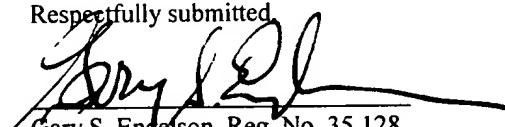
The correction is indicated in red on the copy of the attached Filing Receipt.

The above correction is not due to applicant's error. Therefore, no fee is due.

Applicant submits a copy of the executed Declaration for Patent Application which was filed on December 18, 2001, with the Response to the Notice to File Missing Parts in the above-identified patent application. The Declaration clearly claims the benefit under Title 35, U.S.C. §119(e) of United States provisional application number 60/192,440, filed March 27, 2000. The Applicant notes that provisional patent application number 60/192,953 has been entered twice on the filing receipt, whereas provisional patent application number 60/192,440 has been omitted from the filing receipt.

If you have any questions, please do not hesitate to contact the undersigned at (617) 720-3500.

Respectfully submitted

  
**Gary S. Engelson, Reg. No. 35,128**  
 Wolf, Greenfield & Sacks, P.C.  
 600 Atlantic Avenue  
 Boston, MA 02210-2211  
 (617) 720-3500

Docket No. A00770/70037

Date: July 22, 2002

xNDD



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

GSE

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
--------------------	-------------	--------------	---------------	----------------	----------	------------	------------

09/813,454	03/20/2001	2877	1958	A0770/7037	17	63	12
------------	------------	------	------	------------	----	----	----



23628  
WOLF GREENFIELD & SACKS, PC  
FEDERAL RESERVE PLAZA  
600 ATLANTIC AVENUE  
BOSTON, MA 02210-2211

CONFIRMATION NO. 3276 ✓

UPDATED FILING RECEIPT



\*OC000000008375982\*

Date Mailed: 06/28/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Sigurd Wagner, Princeton, NJ;  
Matthias Wagner, Boston, MA;  
Eugene Y. Ma, Brookline, MA;  
Adam M. Payne, Princeton, NJ;

RECEIVED  
AUG 21 2002  
TC 2800 MAIL ROOM

## Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/191,412 03/23/2000  
AND CLAIMS BENEFIT OF 60/192,953 03/29/2000 60/192,440 03/27/2000  
AND CLAIMS BENEFIT OF 60/192,948 03/29/2000  
AND CLAIMS BENEFIT OF 60/192,949 03/29/2000  
AND CLAIMS BENEFIT OF 60/192,953 03/29/2000  
AND CLAIMS BENEFIT OF 60/191,441 03/23/2000  
AND CLAIMS BENEFIT OF 60/192,444 03/27/2000  
AND CLAIMS BENEFIT OF 60/192,443 03/27/2000  
AND CLAIMS BENEFIT OF 60/192,441 03/27/2000  
AND CLAIMS BENEFIT OF 60/192,442 03/27/2000

## Foreign Applications

If Required, Foreign Filing License Granted 05/21/2001

Projected Publication Date: 10/10/2002

No Publication Request: No

Early Publication Request: No

**\*\* SMALL ENTITY \*\***

**Title**

Semitransparent optical detector including a polycrystalline layer and method of making

**Preliminary Class**

356

---

**LICENSE FOR FOREIGN FILING UNDER**

**Title 35, United States Code, Section 184**

**Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).